

CLAIMS

What is claimed is:

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1. A method for managing membership of nodes in a computer network cluster, the method comprising:
5 interfacing a shareable storage device to a network cluster; and
 granting membership in the network cluster to a node if the node has access to the shareable storage device.
 2. The method of Claim 1 further comprising:
10 revoking membership of the node in the computer network cluster if the node ceases to have access to the shareable storage device.
 3. The method of Claim 2 further comprising:
 ceasing operation of the cluster if no node has access to the shareable storage device.
 4. A system for managing membership of nodes in a computer network cluster,
15 comprising:
 a network infrastructure for supporting a plurality of nodes in a computer network;
 a storage device separated from the network infrastructure and
20 interconnectable to a plurality of nodes;
 a node interconnected with the storage device; and
 a manager mechanism to grant membership in the network cluster to the node based on the node having access to the storage device.

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5. A computer program product for managing membership of nodes in a computer network cluster, the computer program product comprising a computer usable medium having computer readable code thereon, including program code which:
- interfaces a shareable storage device to a network cluster; and
 - grants membership in the network cluster to a node if the node has access to the shareable storage device.

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Overall mean (SD)		Overall range	
Age (years)	40.0 (10.0)	20-60	20-60
Gender	Male 100%	Male 100%	Male 100%
Education (years)	12.0 (2.0)	8-16	8-16
Occupation	Professional 100%	Professional 100%	Professional 100%
Marital status	Married 100%	Married 100%	Married 100%
Family size	2.0 (1.0)	1-4	1-4
Income (US\$)	1000 (500)	500-2000	500-2000
Smoking status	Non-smoker 100%	Non-smoker 100%	Non-smoker 100%
Alcohol consumption	Non-drinker 100%	Non-drinker 100%	Non-drinker 100%
Exercise	Regular 100%	Regular 100%	Regular 100%
Stress level	High 100%	High 100%	High 100%
Family history of disease	None 100%	None 100%	None 100%
Previous medical history	None 100%	None 100%	None 100%
Current medications	None 100%	None 100%	None 100%
Comorbidities	None 100%	None 100%	None 100%
Genetic testing results	Normal 100%	Normal 100%	Normal 100%
Immunization status	Up-to-date 100%	Up-to-date 100%	Up-to-date 100%
Vaccination history	None 100%	None 100%	None 100%
Travel history	None 100%	None 100%	None 100%
Exposure to infectious agents	None 100%	None 100%	None 100%
Environmental factors	None 100%	None 100%	None 100%
Occupational hazards	None 100%	None 100%	None 100%
Physical activity level	High 100%	High 100%	High 100%
Dietary habits	Healthy 100%	Healthy 100%	Healthy 100%
Sleep patterns	Regular 100%	Regular 100%	Regular 100%
Mental health status	Good 100%	Good 100%	Good 100%
Substance use	None 100%	None 100%	None 100%
Chronic conditions	None 100%	None 100%	None 100%
Acute conditions	None 100%	None 100%	None 100%
Emergency services	None 100%	None 100%	None 100%
Healthcare access	Good 100%	Good 100%	Good 100%
Health insurance	Yes 100%	Yes 100%	Yes 100%
Healthcare utilization	High 100%	High 100%	High 100%
Healthcare costs	Low 100%	Low 100%	Low 100%
Healthcare quality	High 100%	High 100%	High 100%
Healthcare satisfaction	High 100%	High 100%	High 100%
Healthcare outcomes	Good 100%	Good 100%	Good 100%
Healthcare impact	High 100%	High 100%	High 100%
Healthcare innovation	High 100%	High 100%	High 100%
Healthcare research	High 100%	High 100%	High 100%
Healthcare education	High 100%	High 100%	High 100%
Healthcare training	High 100%	High 100%	High 100%
Healthcare development	High 100%	High 100%	High 100%
Healthcare reform	High 100%	High 100%	High 100%
Healthcare policy	High 100%	High 100%	High 100%
Healthcare regulation	High 100%	High 100%	High 100%
Healthcare governance	High 100%	High 100%	High 100%
Healthcare leadership	High 100%	High 100%	High 100%
Healthcare vision	High 100%	High 100%	High 100%
Healthcare mission	High 100%	High 100%	High 100%
Healthcare values	High 100%	High 100%	High 100%
Healthcare culture	High 100%	High 100%	High 100%
Healthcare climate	High 100%	High 100%	High 100%
Healthcare environment	High 100%	High 100%	High 100%
Healthcare safety	High 100%	High 100%	High 100%
Healthcare security	High 100%	High 100%	High 100%
Healthcare risk management	High 100%	High 100%	High 100%
Healthcare quality improvement	High 100%	High 100%	High 100%
Healthcare patient safety	High 100%	High 100%	High 100%
Healthcare clinical governance	High 100%	High 100%	High 100%
Healthcare professional development	High 100%	High 100%	High 100%
Healthcare research and innovation	High 100%	High 100%	High 100%
Healthcare education and training	High 100%	High 100%	High 100%
Healthcare development and reform	High 100%	High 100%	High 100%
Healthcare policy and regulation	High 100%	High 100%	High 100%
Healthcare governance and leadership	High 100%	High 100%	High 100%
Healthcare vision and mission	High 100%	High 100%	High 100%
Healthcare values and culture	High 100%	High 100%	High 100%
Healthcare climate and environment	High 100%	High 100%	High 100%
Healthcare safety and security	High 100%	High 100%	High 100%
Healthcare risk management and quality improvement	High 100%	High 100%	High 100%
Healthcare patient safety and clinical governance	High 100%	High 100%	High 100%
Healthcare professional development and research and innovation	High 100%	High 100%	High 100%
Healthcare education and training and development and reform	High 100%	High 100%	High 100%
Healthcare development and reform and policy and regulation	High 100%	High 100%	High 100%
Healthcare policy and regulation and governance and leadership	High 100%	High 100%	High 100%
Healthcare governance and leadership and vision and mission	High 100%	High 100%	High 100%
Healthcare vision and mission and values and culture	High 100%	High 100%	High 100%
Healthcare values and culture and climate and environment	High 100%	High 100%	High 100%
Healthcare climate and environment and safety and security	High 100%	High 100%	High 100%
Healthcare safety and security and risk management and quality improvement	High		